

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssptamxg1614

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 11:16:50 ON 28 JUN 2006

=> file caplus
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.63	0.63

FILE 'CAPLUS' ENTERED AT 11:18:27 ON 28 JUN 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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FILE COVERS 1907 - 28 Jun 2006 VOL 145 ISS 1
FILE LAST UPDATED: 27 Jun 2006 (20060627/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s us 2004-0146509/pn
L1 1 US 2004-0146509/PN
(US2004146509/PN)

=> sel rn
E1 THROUGH E3 ASSIGNED

=> file reg
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 2.49 3.12

FILE 'REGISTRY' ENTERED AT 11:18:45 ON 28 JUN 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 27 JUN 2006 HIGHEST RN 889765-67-7
DICTIONARY FILE UPDATES: 27 JUN 2006 HIGHEST RN 889765-67-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information

on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s e1-e3

```
    1 152060-53-2/BI  
        (152060-53-2/RN)  
    1 165245-96-5/BI  
        (165245-96-5/RN)  
    1 253-82-7/BI  
        (253-82-7/RN)  
L2      3 (152060-53-2/BI OR 165245-96-5/BI OR 253-82-7/BI)
```

=> d 1-3

```
L2  ANSWER 1 OF 3  REGISTRY  COPYRIGHT 2006 ACS on STN  
RN  165245-96-5  REGISTRY  
ED  Entered STN: 26 Jul 1995  
CN  Kinase (phosphorylating), protein, RK (9CI)  (CA INDEX NAME)  
OTHER NAMES:  
CN  CSBP  
CN  CSBP kinase  
CN  CSBP/p38 kinase  
CN  Cytokine synthesis anti-inflammatory drug-binding protein  
CN  EhHOG MAP kinase  
CN  High-osmolarity glycerol response kinase  
CN  Hog1 MAP kinase  
CN  MAP kinase Hog1p  
CN  Mitogen-activated protein kinase 14  
CN  Mitogen-activated protein kinase Mxi2  
CN  P38 kinase  
CN  p38 MAP kinase  
CN  p38 MAPK  
CN  p38 Mitogen-activated kinase  
CN  p38 Mitogen-activated protein kinase  
CN  P38 protein kinase  
CN  P38-2 mitogen-activated protein kinase  
CN  p38 $\alpha$  MAP kinase  
CN  p38 $\alpha$  Mitogen-activated protein kinase  
CN  p38/RK  
CN  Protein kinase HOG1  
CN  Protein kinase p38/HOG  
CN  Protein kinase p38/HOG1  
CN  Protein kinase p38mapk  
CN  Protein kinase p38SAPK2  
CN  Protein kinase RK  
CN  Protein kinase SAPK2a  
CN  Protein p38 $\alpha$  kinase  
CN  Reactivating kinase  
CN  SAPK2a/p38 kinase  
CN  Stress-activated protein kinase p38 $\alpha$   
CN  Stress-activated protein kinase-2a  
CN  Stress-activated-protein kinase-2  
DR  185402-48-6, 185464-66-8  
MF  Unspecified  
CI  MAN  
SR  CA  
LC  STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CIN, PROMT,  
    TOXCENTER, USPAT2, USPATFULL
```

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

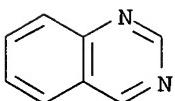
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

195 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
9323 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN
RN 152060-53-2 REGISTRY
ED Entered STN: 04 Jan 1994
CN Kinase (phosphorylating), β -transforming growth factor type I receptor (9CI) (CA INDEX NAME)
OTHER NAMES:
CN β -Transforming growth factor receptor I kinase
CN β -Transforming growth factor type I receptor serine-threonine kinase
CN Protein kinase SmRK1
CN Schistosoma mansoni receptor kinase 1
CN TGF β receptor kinase
CN Transforming growth factor β receptor kinase I
CN Transforming growth factor β 1 type 1 receptor serine/threonine kinase
CN Type I β 1-transforming growth factor receptor kinase
CN Type I TGF- β receptor kinase
MF Unspecified
CI MAN
SR CA
LC STN Files: BIOSIS, CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
86 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
86 REFERENCES IN FILE CAPLUS (1907 TO DATE)

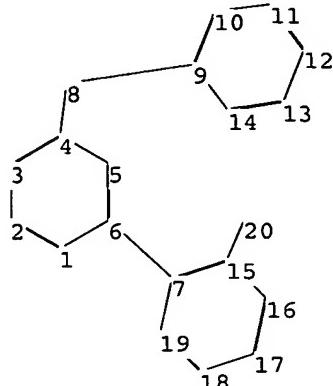
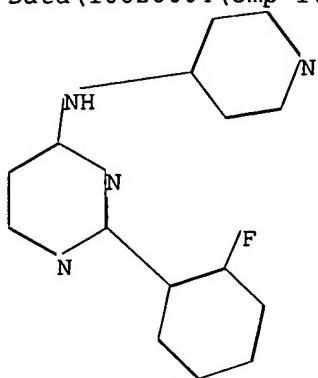
L2 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2006 ACS on STN
RN 253-82-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Quinazoline (6CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1,3-Benzodiazine
CN 1,3-Diazanaphthalene
CN 5,6-Benzopyrimidine
CN NSC 72372
CN Phenmiazine
FS 3D CONCORD
MF C8 H6 N2
CI COM, RPS
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM*, EMBASE, IFICDB, IFIPAT, IFIUDB, MRCK*, PIRA, PROMT, SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1036 REFERENCES IN FILE CA (1907 TO DATE)
336 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1036 REFERENCES IN FILE CAPLUS (1907 TO DATE)
36 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>
Uploading C:\Documents and Settings\mgraffeo\My Documents\Critical
Data\10626004\cmp 1.str



chain nodes :
8 20
ring nodes :
1 2 3 4 5 6 7 9 10 11 12 13 14 15 16 17 18 19
chain bonds :
4-8 6-7 8-9 15-20
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19
exact/norm bonds :
4-8 8-9
exact bonds :
6-7 15-20
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:CLASS 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:CLASS

L3 STRUCTURE UPLOADED

=> s 13
SAMPLE SEARCH INITIATED 11:23:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 22 TO ITERATE

100.0% PROCESSED 22 ITERATIONS 13 ANSWERS
SEARCH TIME: 00.00.01

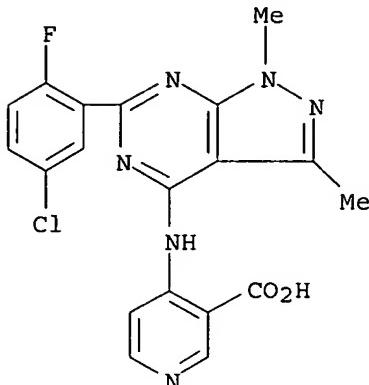
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 159 TO 721
PROJECTED ANSWERS: 44 TO 476

L4 13 SEA SSS SAM L3

=> d 1-13

L4 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 882182-29-8 REGISTRY
ED Entered STN: 28 Apr 2006

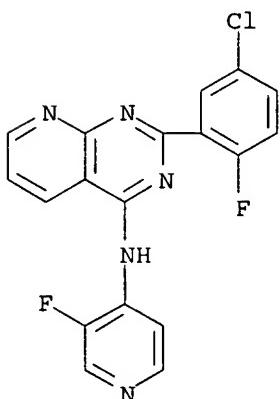
CN 3-Pyridinecarboxylic acid, 4-[(6-(5-chloro-2-fluorophenyl)-1,3-dimethyl-1H-pyrazolo[3,4-d]pyrimidin-4-yl)amino]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C19 H14 Cl F N6 O2
 SR CA
 LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

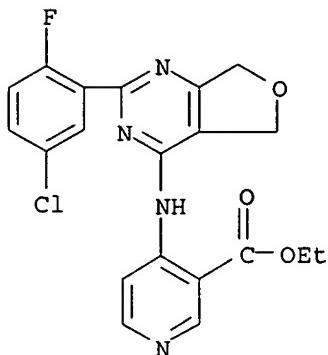
L4 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 849777-14-6 REGISTRY
 ED Entered STN: 04 May 2005
 CN Pyrido[2,3-d]pyrimidin-4-amine, 2-(5-chloro-2-fluorophenyl)-N-(3-fluoro-4-pyridinyl)- (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN [2-(5-Chloro-2-fluorophenyl)pyrido[2,3-d]pyrimidin-4-yl](3-fluoropyridin-4-yl)amine
 FS 3D CONCORD
 MF C18 H10 Cl F2 N5
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

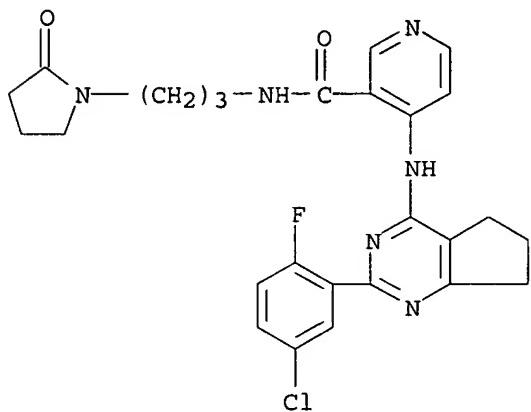
L4 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 773140-32-2 REGISTRY
 ED Entered STN: 01 Nov 2004
 CN 3-Pyridinecarboxylic acid, 4-[[2-(5-chloro-2-fluorophenyl)-5,7-dihydrofuro[3,4-d]pyrimidin-4-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C20 H16 Cl F N4 O3
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

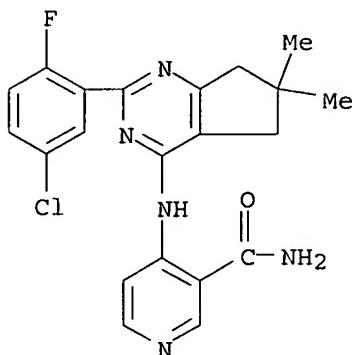
L4 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 773139-55-2 REGISTRY
 ED Entered STN: 01 Nov 2004
 CN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-6,7-dihydro-5H-cyclopentapyrimidin-4-yl]amino]-N-[3-(2-oxo-1-pyrrolidinyl)propyl]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C26 H26 Cl F N6 O2
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

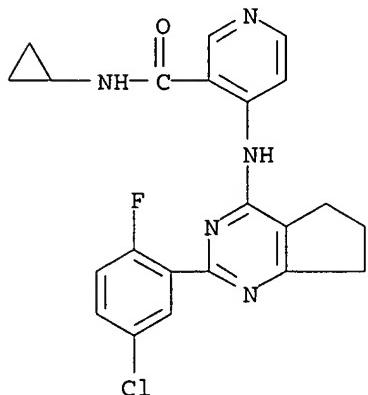
L4 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773139-35-8 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-6,7-dihydro-6,6-dimethyl-5H-cyclopentapyrimidin-4-yl)amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C21 H19 Cl F N5 O
CI COM
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

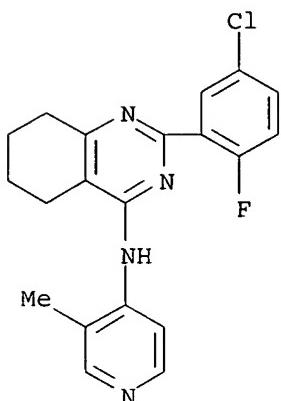
L4 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773138-94-6 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-6,7-dihydro-5H-cyclopentapyrimidin-4-yl)amino]-N-cyclopropyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H19 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773138-88-8 REGISTRY
ED Entered STN: 01 Nov 2004
CN 4-Quinazolinamine, 2-(5-chloro-2-fluorophenyl)-5,6,7,8-tetrahydro-N-(3-methyl-4-pyridinyl)-(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H18 Cl F N4
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

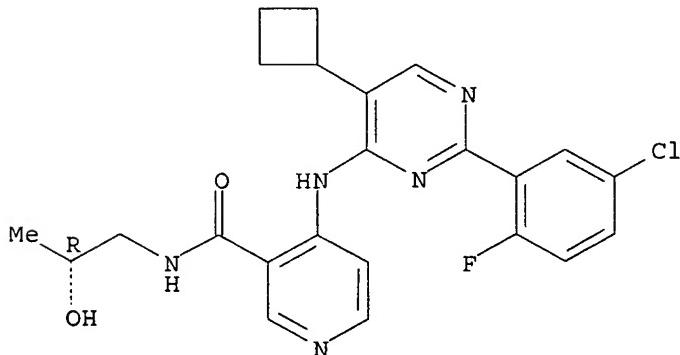


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674795-09-6 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl)amino]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H23 Cl F N5 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

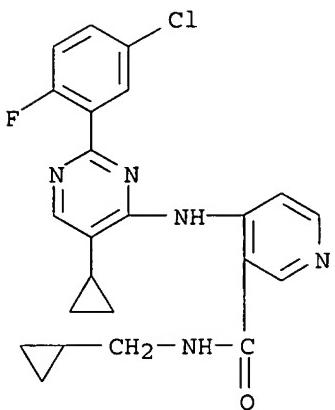
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

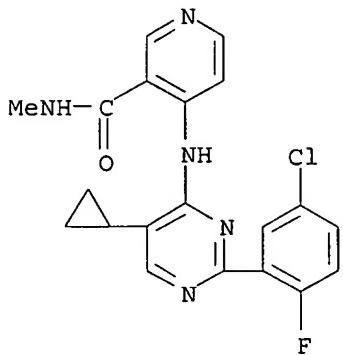
L4 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674795-07-4 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl)amino]-N-(cyclopropylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H21 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-94-6 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl)amino]-N-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H17 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

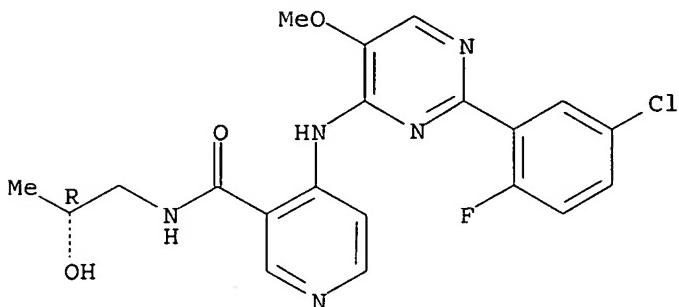


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-79-7 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl)amino]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H19 Cl F N5 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

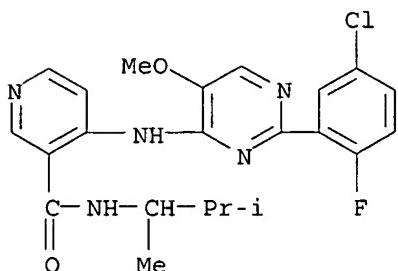
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 12 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-73-1 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl)amino]-N-(1,2-dimethylpropyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H23 Cl F N5 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

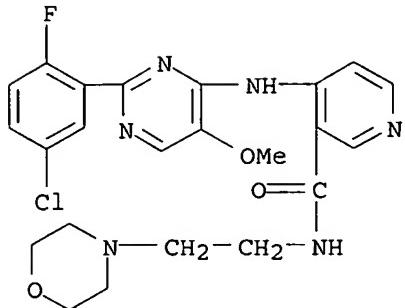


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

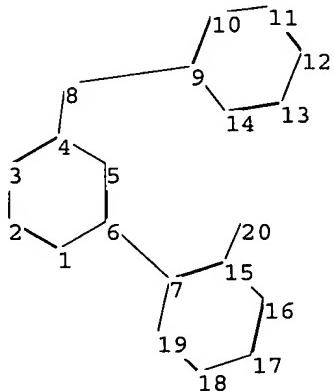
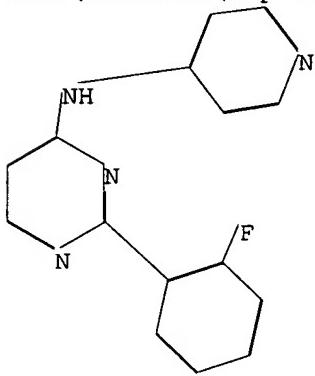
L4 ANSWER 13 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 674794-60-6 REGISTRY
 ED Entered STN: 13 Apr 2004
 CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl)amino]-N-[2-(4-morpholinyl)ethyl]-(9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C23 H24 Cl F N6 O3
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>
 Uploading C:\Documents and Settings\mgrafteo\My Documents\Critical
 Data\10626004\cmp 1.str



```

chain nodes :
8 20
ring nodes :
1 2 3 4 5 6 7 9 10 11 12 13 14 15 16 17 18 19
chain bonds :
4-8 6-7 8-9 15-20
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19
exact/norm bonds :
4-8 8-9
exact bonds :
6-7 15-20
normalized bonds :

```

1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:CLASS 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:CLASS

L5 STRUCTURE UPLOADED

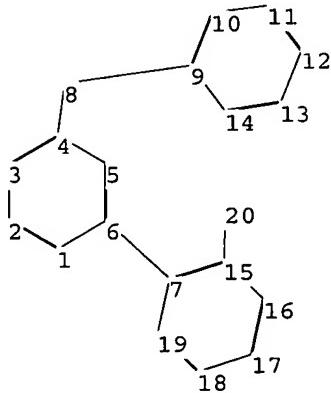
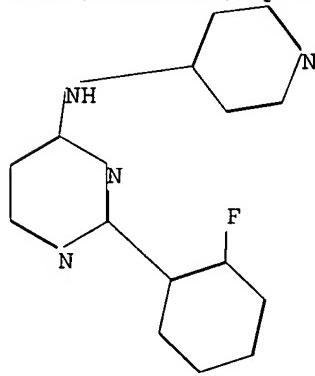
=> s 15 exa
SAMPLE SEARCH INITIATED 11:30:59 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA EXA SAM L5

=>
Uploading C:\Documents and Settings\mgrafteo\My Documents\Critical
Data\10626004\cmp 2.str



chain nodes :

8 20

ring nodes :

1 2 3 4 5 6 7 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

4-8 6-7 8-9 15-20

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19

exact/norm bonds :

4-8 8-9

exact bonds :

6-7 15-20

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-15 7-19 9-10 9-14 10-11 11-12 12-13 13-14
15-16 16-17 17-18 18-19

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:CLASS 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:CLASS

L7 STRUCTURE UPLOADED

=> s 17 exa
SAMPLE SEARCH INITIATED 11:40:52 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L8 0 SEA EXA SAM L7

=> s 18
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SAMPLE SCREEN SEARCH COMPLETED - 22 TO ITERATE

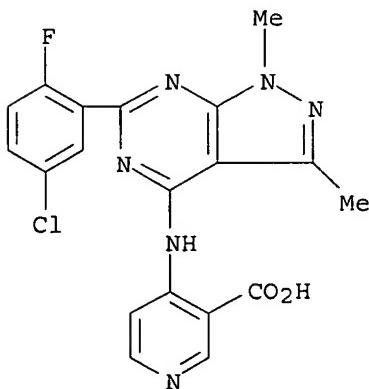
100.0% PROCESSED 22 ITERATIONS 13 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 159 TO 721
PROJECTED ANSWERS: 44 TO 476

L9 13 SEA SSS SAM L7

=> d 1-13

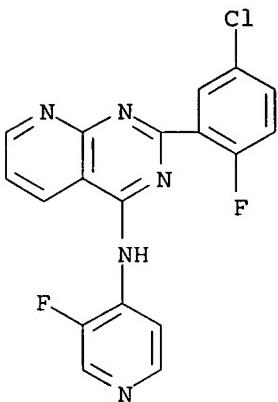
L9 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 882182-29-8 REGISTRY
ED Entered STN: 28 Apr 2006
CN 3-Pyridinecarboxylic acid, 4-[(6-(5-chloro-2-fluorophenyl)-1,3-dimethyl-1H-pyrazolo[3,4-d]pyrimidin-4-yl)amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H14 Cl F N6 O2
SR CA
LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

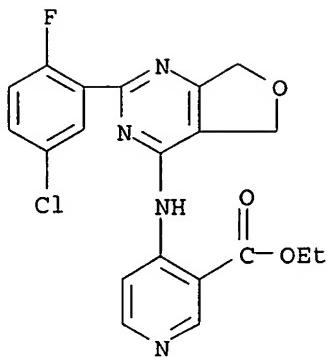
L9 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 849777-14-6 REGISTRY
ED Entered STN: 04 May 2005
CN Pyrido[2,3-d]pyrimidin-4-amine, 2-(5-chloro-2-fluorophenyl)-N-(3-fluoro-4-pyridinyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN [2-(5-Chloro-2-fluorophenyl)pyrido[2,3-d]pyrimidin-4-yl](3-fluoropyridin-4-yl)amine
FS 3D CONCORD
MF C18 H10 Cl F2 N5
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

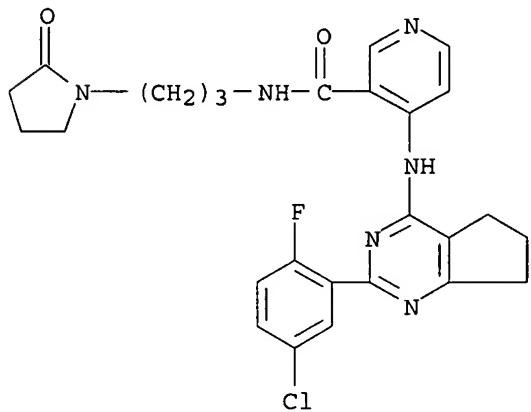
L9 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773140-32-2 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxylic acid, 4-[[2-(5-chloro-2-fluorophenyl)-5,7-dihydrofuro[3,4-d]pyrimidin-4-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H16 Cl F N4 O3
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773139-55-2 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-6,7-dihydro-5H-cyclopentapyrimidin-4-yl)amino]-N-[3-(2-oxo-1-pyrrolidinyl)propyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C26 H26 Cl F N6 O2
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

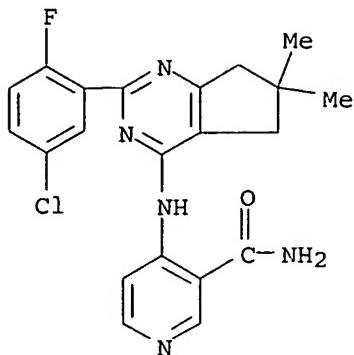


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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773139-35-8 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-6,7-dihydro-6,6-dimethyl-5H-cyclopentapyrimidin-4-yl)amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C21 H19 Cl F N5 O
CI COM

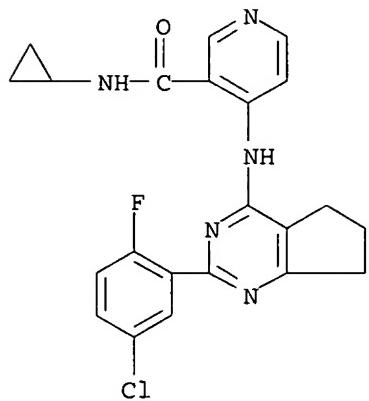
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773138-94-6 REGISTRY
ED Entered STN: 01 Nov 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-6,7-dihydro-5H-cyclopentapyrimidin-4-yl)amino]-N-cyclopropyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H19 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

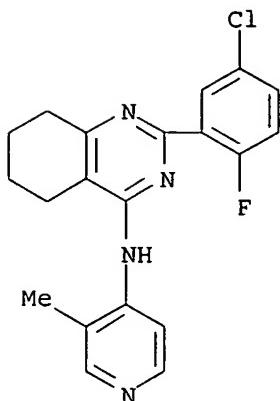


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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 773138-88-8 REGISTRY
ED Entered STN: 01 Nov 2004
CN 4-Quinazolinamine, 2-(5-chloro-2-fluorophenyl)-5,6,7,8-tetrahydro-N-(3-methyl-4-pyridinyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H18 Cl F N4

SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

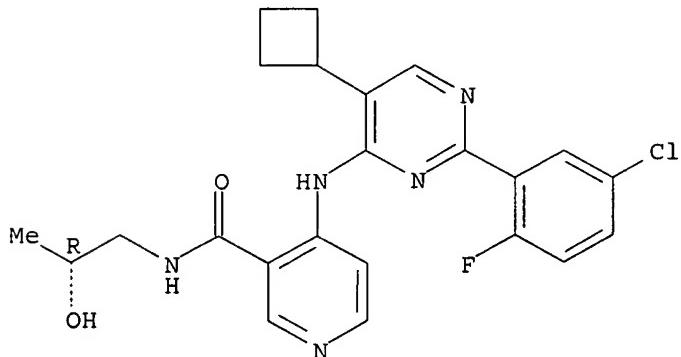


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L9 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674795-09-6 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl)amino]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H23 Cl F N5 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

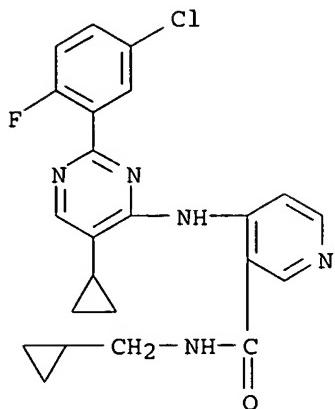


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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674795-07-4 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl)amino]-N-(cyclopropylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD

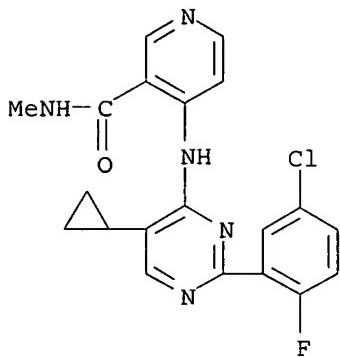
MF C23 H21 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



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1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-94-6 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl)amino]-N-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H17 Cl F N5 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



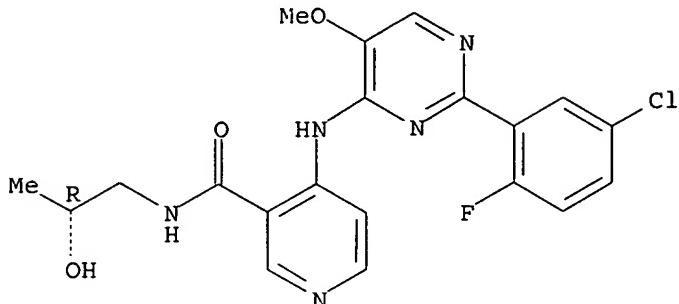
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1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-79-7 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl)amino]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH
MF C20 H19 Cl F N5 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

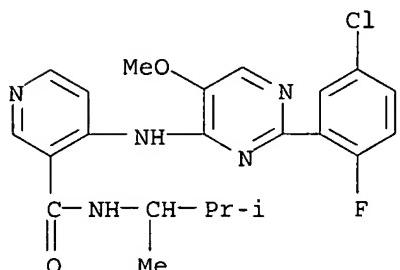
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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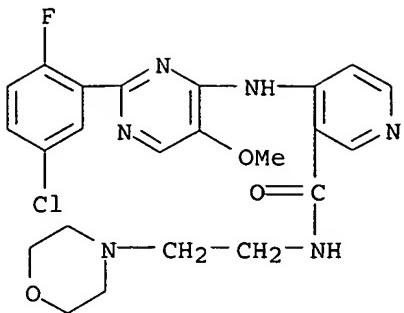
L9 ANSWER 12 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-73-1 REGISTRY
ED Entered STN: 13 Apr 2004
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FS 3D CONCORD
MF C22 H23 Cl F N5 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L9 ANSWER 13 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
RN 674794-60-6 REGISTRY
ED Entered STN: 13 Apr 2004
CN 3-Pyridinecarboxamide, 4-[(2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H24 Cl F N6 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus		SINCE FILE	TOTAL
COST IN U.S. DOLLARS		ENTRY	SESSION
FULL ESTIMATED COST		75.34	78.46

FILE 'CAPLUS' ENTERED AT 11:46:22 ON 28 JUN 2006
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FILE COVERS 1907 - 28 Jun 2006 VOL 145 ISS 1
FILE LAST UPDATED: 27 Jun 2006 (20060627/ED)

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<http://www.cas.org/infopolicy.html>

=> s 674795-09-6/rn or 674795-07-4/rn or 674794-94-6/rn or 674794-79-7/rn or 674794-73-1 or 674794-60-6/rn

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

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 0 674794-94-6D
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L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:252350 CAPLUS
DN 140:264537
TI Pyrimidine and triazine compounds as inhibitors of TGF β , preparation thereof, and therapeutic use
IN Axon, Jonathan; Chakravarty, Sarvajit; Dugar, Sundeep; McEnroe, Glen; Murphy, Alison
PA Scios Inc., USA
SO PCT Int. Appl., 85 pp.
 CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004024159	A1	20040325	WO 2003-US28590	20030910
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2498460	AA	20040325	CA 2003-2498460	20030910
	AU 2003272324	A1	20040430	AU 2003-272324	20030910
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	EP 1549316	A1	20050706	EP 2003-754501	20030910
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PRAI	US 2002-409870P	P	20020910		
	WO 2003-US28590	W	20030910		
OS	MARPAT 140:264537				

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COST IN U.S. DOLLARS
FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
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FILE 'STNGUIDE' ENTERED AT 11:50:35 ON 28 JUN 2006
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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jun 23, 2006 (20060623/UP).

=>

---Logging off of STN---

Connection closed by remote host
END

Unable to generate the STN prompt.
Exiting the script...